

	GHB (gamma hydroxybutyrate)	GBL (gamma butyrolactone)	BD (1, 4-butanediol)
CAS #	591-81-1	96-48-0	110-63-4
Molecular formula	C4H8O3	C4H6O2	C4H10O2
Molar mass.	104.1 g/mol (126.1g/mol NaSalt) (142.2 g/mol Ksalt)	86.1 g/mol	90.1g/mol
Melting point		-43.53°C	20.1°C
Boiling point		204°C	235 °C
Solubility in H2O		miscible	Miscible
Solubility in ethanol		soluble	Soluble
Refractive index		1.435 (@ 20C)	1.4460 (@ 20C)
pKa (acidity)		4.5	